



O.D. (D):	1.625 in (41.3 mm)	Seating Torque:	4.6 Nm
Brand:	Ruland	Bore Tolerance:	+0.001 in / -0.000 in
Hex Wrench Size:	3.0 mm	Number of Screws:	2 ea
Temperature:	-40°F to 200°F (-40°C to 93°C)	Material:	Aluminum
Product Group:	Bellows Coupling Standard Length	Bore (B1):	0.6250 in
Shaft Tolerance:	+0.0000 in / -0.0005 in	Bore (B2):	0.6250 in
Zero-Backlash?:	Yes	Keyway:	No
Balanced Design:	Yes	B1 Max Shaft Penetration:	0.946 in
UNSPC:	31163018	Length (L):	2.316 in (58.8 mm)
Maximum Speed:	10000 RPM	B2 Max Shaft Penetration:	0.946 in
Cap Screw:	M4	Screw Material:	Alloy Steel
Dynamic Torque Non- Reversing:	125 lb-in	Screw Finish:	Black Oxide
Dynamic Torque Reversing:	62.5 lb-in	ISO 9001:2015:	Certified
Torsional Stiffness:	350 lb-in/Deg	REACH:	Compliant
Angular Misalignment:	3.0 deg	RoHS3:	Compliant
Parallel Misalignment:	0.015 in	Conflict Minerals:	Compliant
Axial Motion:	0.030 in	Tariff Code:	8483.60.8000
Bellows Attachment Method:	Epoxy	Length Tolerance:	+/- 0.030 in
Static Torque:	250 lb-in		

COMPONENT

Bellows Coupling Standard
Length



Pacific International Bearing, Inc.
33258 Central Ave, Union City, CA 94587
1-800-228-8895, 510-512-7000,
info@pibsales.com
www.pibsales.com

This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.

BCL26-10-10-A
Ruland
5/8" X 5/8" Bores, 1.625", Od, 2.316" Length,
Bellows Coupling, Increased
Misalignment, Aluminum

UNIT

Inch

SHEET